

Remarks

This Amendment is respectfully submitted as a Supplemental Reply to the Examiner's Action dated December 21, 2006.

Clarifying language has been added to paragraph 21 of the specification to aid the examination of the application. It is felt by the applicant the clarifying language amended to the noted paragraph more fully and correctly describes the patentable operation of the invention clearly making the invention patentable over the Examiner's references Von Blaricom and Rowells.

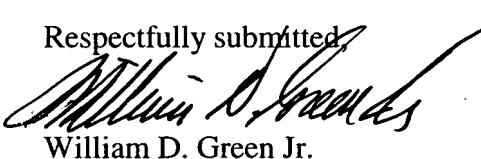
In neither of these inventions is combustible material compressed between a compressor and a valve orifice opened by fluid pressure behind the valve allowing the compressed fuel mixture to flow through the orifice into the cylinder of the engine. Also, neither of the referenced inventions illustrate or describe a four cycle exhaust stroke as is illustrated and described for the present invention.

New claims have been drafted to claim the more patentable features of the invention which until now, the applicant feels, the disclosure did not fully and clearly specify and claim.

In view of the above, Applicant respectfully submits that each of the new claims in the application are now believed to be in condition for allowance.

Also enclosed are a Patent Application Determination Record form, and a check No. 2050 made out to the Commissioner for Patents in the amount of \$600 to cover the required fee.

Respectfully submitted,



William D. Green Jr.

Date: August 21, 2007
508 E. 5th St.
Bethlehem, PA 18015



WILLIAM D. GREEN, JR.
PH. 484-274-2338
508 EAST 5TH STREET
BETHLEHEM, PA 18015

2050

Date August 21, 2007

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